

Applicant(s): Joseph W. Triepels et al.
Serial No.: 09/519,551
For: DISPLAY DEVICE
Filed: March 6, 2000
Examiner: A. Abdulsalam
Group Art Unit: 2674

PHN 17,326

IN THE CLAIMS:

Please consider the claims as follows:

1. (previously presented) A display device comprising a first substrate having a conductor pattern for electrically connecting pixels, and having a laminar substrate with opposed sides, which opposed sides are both provided with electrically conducting patterns that are electrically through-connected via at least one opening in the laminar substrate, wherein said at least one opening is proximate said pixels.

2. (previously presented) The display device of claim 1, wherein said electrically conducting patterns are metal patterns.

3. (previously presented) The display device of claim 2, wherein said metal patterns are formed from metals chosen from a group of gold, silver and nickel.

4. (previously presented) The display device of claim 1, wherein said conductor pattern on said first substrate is connected to an electrically conducting pattern on said laminar substrate at an area of a through-connection.

5. (previously presented) The display device of claim 4, wherein the part of said laminar substrate provided with said through-connections is secured to said first substrate.

Applicant(s): Joseph W. Triepels et al.
Serial No.: 09/519,551
For: DISPLAY DEVICE
Filed: March 6, 2000
Examiner: A. Abdulsalam
Group Art Unit: 2674

PHN 17,326

6. (previously presented) The display device of claim 1, wherein said laminar substrate is flexible.

7. (previously presented) The display device of claim 4, wherein at least one of said electrically conducting patterns contacts a conductor pattern on a further support.

8. (previously presented) The display device of claim 1, wherein electrically conducting patterns realized on both sides of said laminar substrate form a cross-section.

9. (previously presented) The display device of claim 1, wherein said display device has a second substrate and an electro-optical material between said first and second substrates, each provided with picture electrodes defining pixels together with said interpositioned electro-optical material.

10. (previously presented) The display device of claim 1, wherein said display device comprises an electroluminescent material.